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FORM PTO-1390 (REV. 11-94) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMIT TALESTTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

10182-015-999 10/018105

INTERNATIONAL APPLICATION NO. PCT/CA00/00533

INTERNATIONAL FILING DATE May 5, 2000

PRIORITY DATE CLAIMED May 5, 1999

TITLE OF INVENTION

IDENTIFICATION OF CANDIDA ALBICANS ESSENTIAL FUNGAL SPECIFIC GENES AND USE THEREOF IN ANTIFUNGAL DRUG DISCOVERY

APPLICANT(S) FOR DO/EO/US

Terry Roemer, Howard Bussey, and John Davison

Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items under 35 U.S.C. 371:

- 1.

 ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4.

 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- - a. \Box is transmitted herewith (required only if not transmitted by the international Bureau).
 - b.

 has been transmitted by the International Bureau.
 - c. | is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6.

 A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7.

 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are transmitted herewith (required only if not transmitted by the International Bureau).
 - b.

 have been transmitted by the International Bureaus.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
 - d. Me have not been made and will not be made.
- □ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 37(c)(3)).
- 9.

 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.

 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- - □ A SECOND or SUBSEQUENT preliminary amendment.
- 14.

 A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 16. □ Other items or information:
 - A. A copy of International Publication No. WO 00/68420 corresponding to International Patent Application Number PCT/CA00/00533
 - B. A copy of the International Search Report issued in connection with International Patent Application Number PCT/CA00/00533
 - C. A copy of the International Preliminary Examination Report and Notification of Transmittal, including an Annex comprising 50 Pages of Amended Sheets, issued in connection with International Patent Application Number PCT/CA00/00533
 - D. A Transmittal of Sequence listing accompanied by a Sequence Listing in paper and computer-readable formats.
 - E. A Preliminary Amendment
 - F. A Preliminary Amendment Fee Sheet (and copy thereof).

INTERNATIONAL APPLICATION NO 10/018105

INTERNATIONAL FILING DATE PCT/CA00/00533 May 5, 2000 ■ The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows: **CLAIMS** (2)NUMBER (3)NUMBER (1)FOR (4)RATE (5)CALCULATIONS **FILED EXTRA TOTAL** -20 33 13 X \$18.00 \$ 234.00 **CLAIMS** INDEPENDENT 13 -3 10 X \$84.00 840.00 **CLAIMS** MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00 \$ 280.00 BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): CHECK ONE BOX ONLY □ International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ □ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ☑ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,040.00 \$ 1,040.00 ☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4) \$100.00 ☐ Filing with EPO or JPO search report\$890.00 Surcharge of \$130.00 for furnishing the National fee or oath or declaration later than 20 30 mos. from the earliest claimed priority date (37 CFR 1.492(e)). \$ 130.00 TOTAL OF ABOVE CALCULATIONS 2,524.00 Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28). \$ 0.00 **SUBTOTAL** 2,524.00 Processing fee of \$130.00 for furnishing the English Translation later than 20 30 mos. from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL FEES ENCLOSED 2,524.00 A check in the amount of \$_ to cover the above fees is enclosed. a. Please charge Deposit Account No. 16-1150 in the amount of \$2,524.00 to cover the above fees. A copy of Ъ. this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. Ø overpayment to Deposit Account No. 16-1150. A copy of this sheet is enclosed. 18. □ Other instructions 19. □ All correspondence for this application should be mailed to: PENNIE & EDMONDS LLP 1155 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10036-2711 20. ☑ All telephone inquiries should be made to Laura A. Coruzzi, Ph.D., Esq. at 212-790-9090 Laura A. Coruzzi November 5, 2001 NAME **SIGNATURE** REGISTRATION NUMBER DATE